

Title (en)

Object addressability in data processing systems

Title (de)

Objektadressierbarkeit in Datenverarbeitungssystemen

Title (fr)

Possibilité d'adressage d'objet dans des systèmes de traitements de données

Publication

**EP 0403123 B1 19970502 (EN)**

Application

**EP 90305972 A 19900531**

Priority

US 36708189 A 19890616

Abstract (en)

[origin: EP0403123A2] A computer/software system is described which enables a user to produce and display an audio/visual application using a library of image, audio and story objects. The system creates a first library data file which includes a list of application files. It then creates a bill of materials listing for each application file, each listing comprising a first field area for an object name and a second field area for a path definition to where the object is listed in another application bill of materials and physically exists. The system then runs the application and accesses all objects listed therein, any object with a path listing, being accessed from the file indicated by the path definition. A method of searching, which employs the path definitions is also described.

IPC 1-7

**G06F 17/30**

IPC 8 full level

**G06F 12/00** (2006.01); **G06F 17/30** (2006.01); **G06F 19/00** (2006.01)

CPC (source: EP)

**G06F 16/00** (2018.12)

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0403123 A2 19901219; EP 0403123 A3 19930804; EP 0403123 B1 19970502;** BR 9002739 A 19910820; CA 2012402 A1 19901216; CA 2012402 C 19940426; DE 69030601 D1 19970605; DE 69030601 T2 19971113; JP 2565583 B2 19961218; JP H0325657 A 19910204; PE 7191 A1 19910305

DOCDB simple family (application)

**EP 90305972 A 19900531;** BR 9002739 A 19900611; CA 2012402 A 19900316; DE 69030601 T 19900531; JP 15008690 A 19900611; PE 17057690 A 19900607